

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

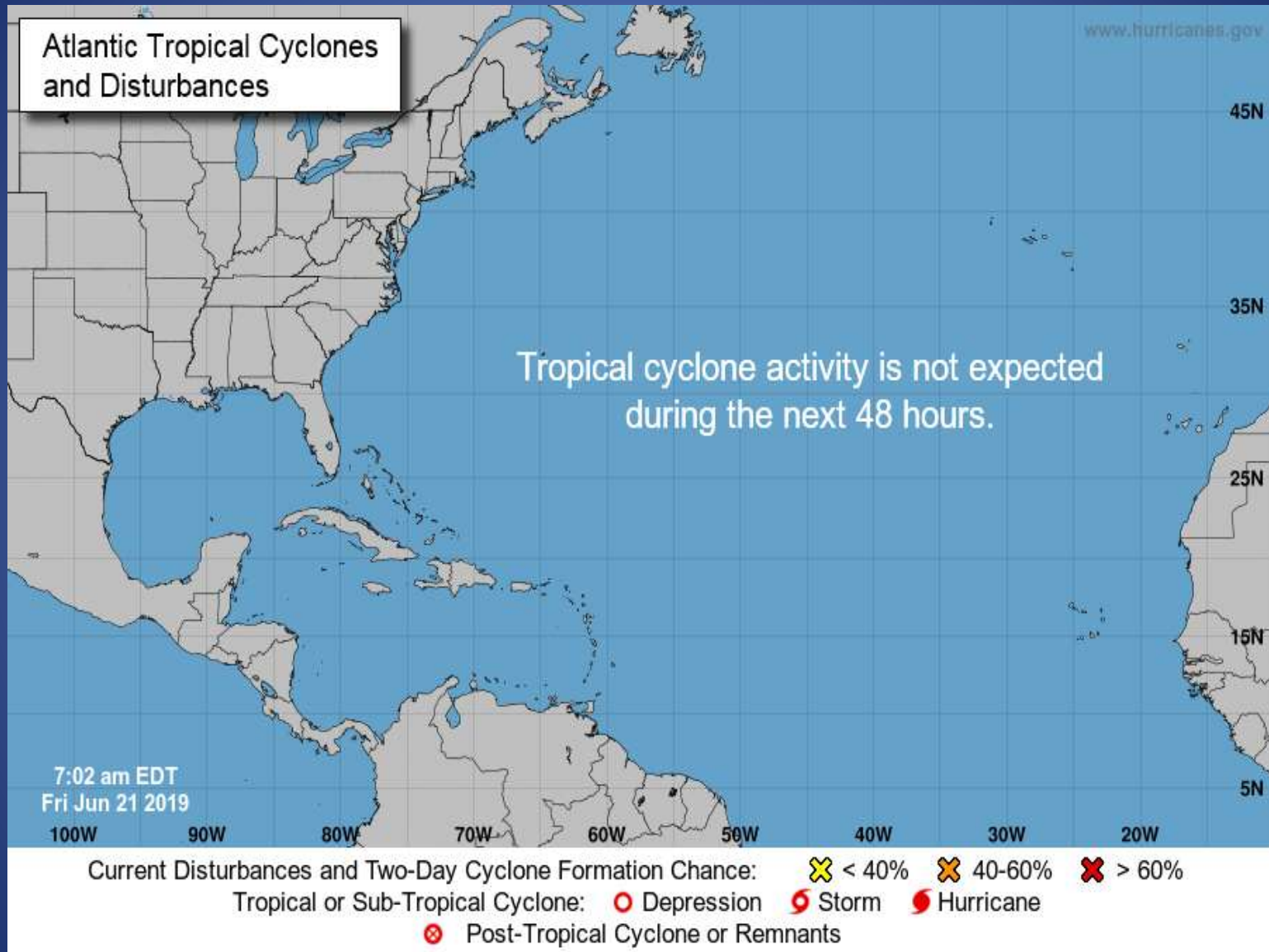


Situation Awareness Brief



Friday, June 21st 2019
As of 0900 CST

Tropical Weather Awareness

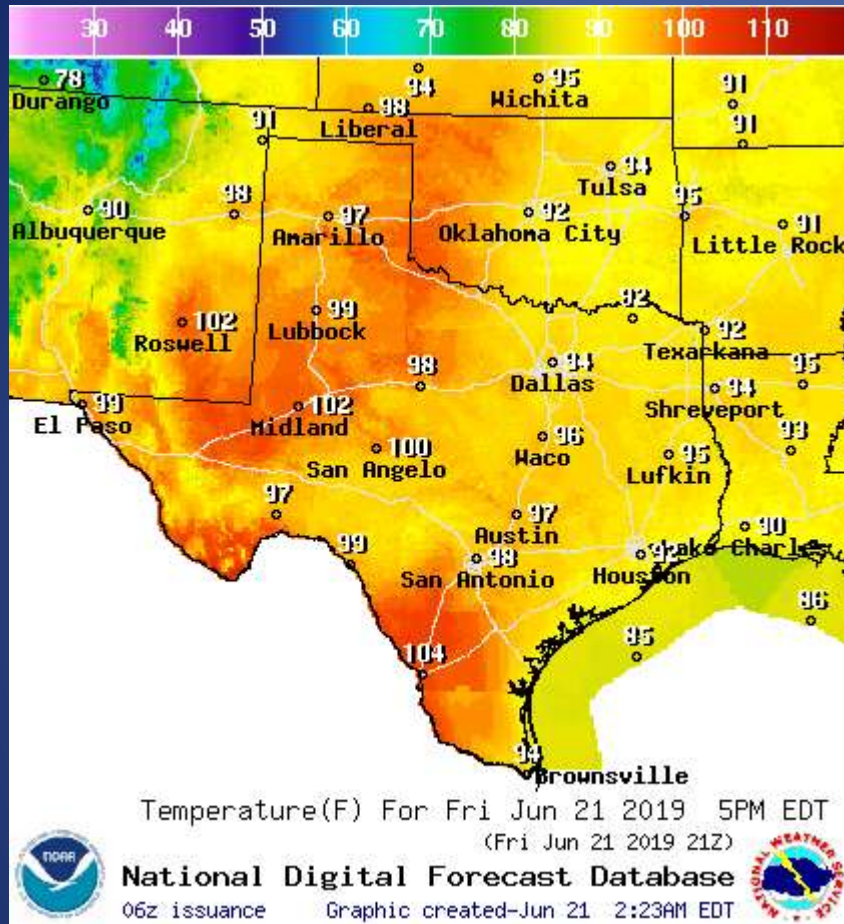


Informational Products

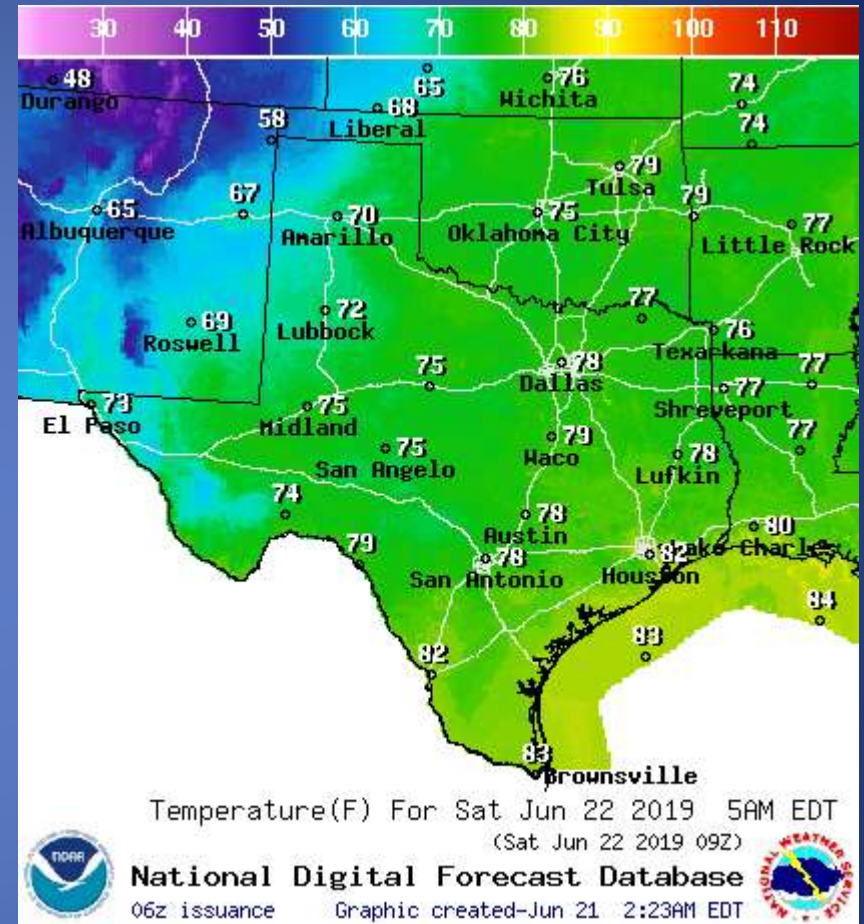
Distributed by the State Operations Center

DATE	SUBJECT
06/20/19	Statewide Pre-Planned Events List for June 20, 2019
06/20/19	2019 State Hurricane Exercise Reminder
06/20/19	NWS Brownsville: **Weather Update and Other Items**: Summer Arrives Friday; Dangerous Heat Continues and Rough/High Surf Develops at the Beach
06/20/19	NWS Fort Worth Public Information Statement - Damage Survey for 6/19/2019 Thunderstorm Wind Event
06/20/19	NWS Lake Charles Public Information Statement - Damage Survey for 06/20/19 Tornado Event
06/21/19	NWS Austin/San Antonio Update: Heat Advisory in Effect Today
06/21/19	Daily NWS Threat Brief for Friday, June 21, 2019 for FEMA Region 6
06/21/19	NWS Shreveport: Heat Advisory in Effect for Today

Weather Forecast

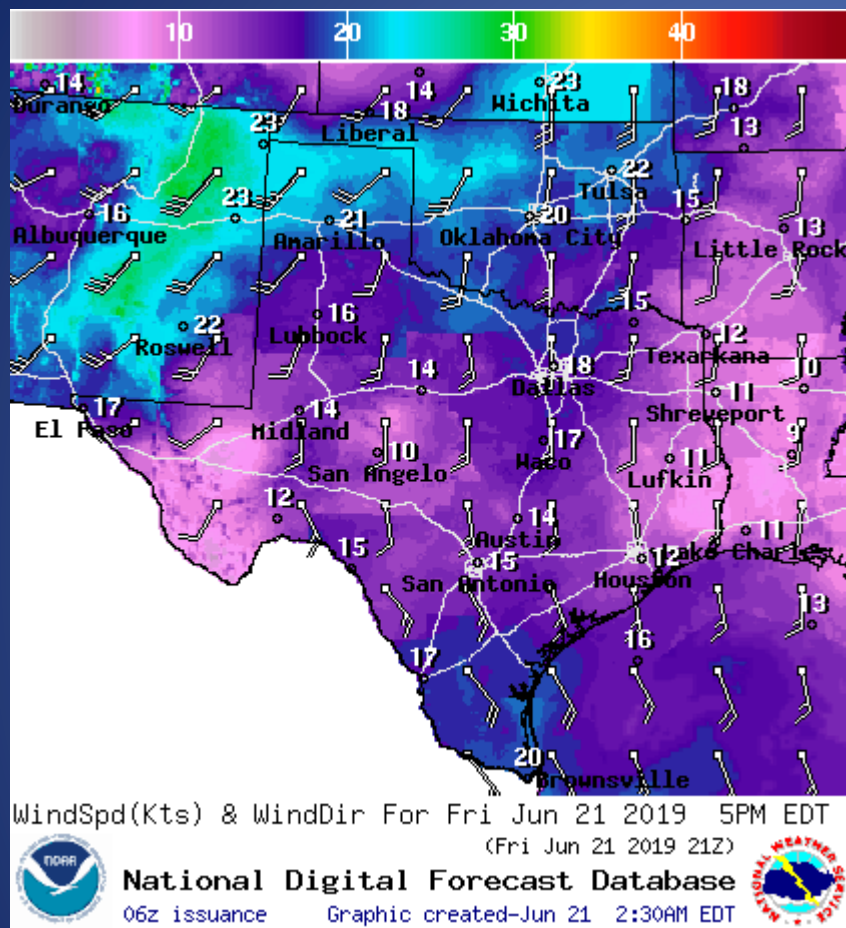


Highs

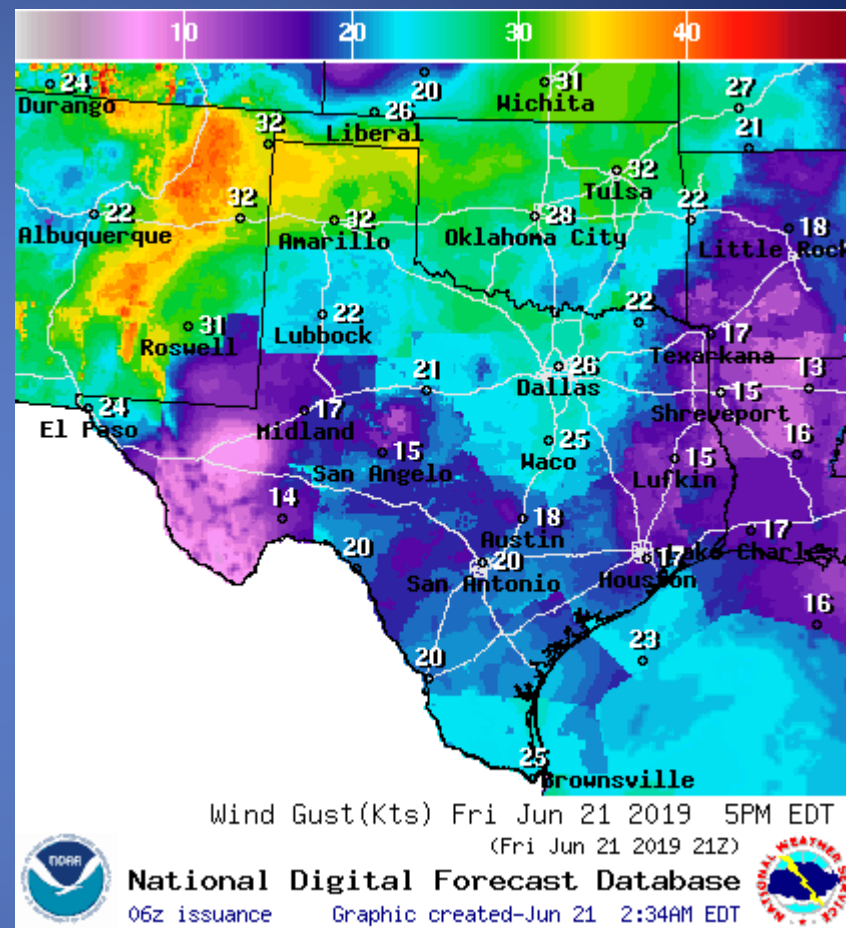


Lows

Weather Forecast



Wind Speeds



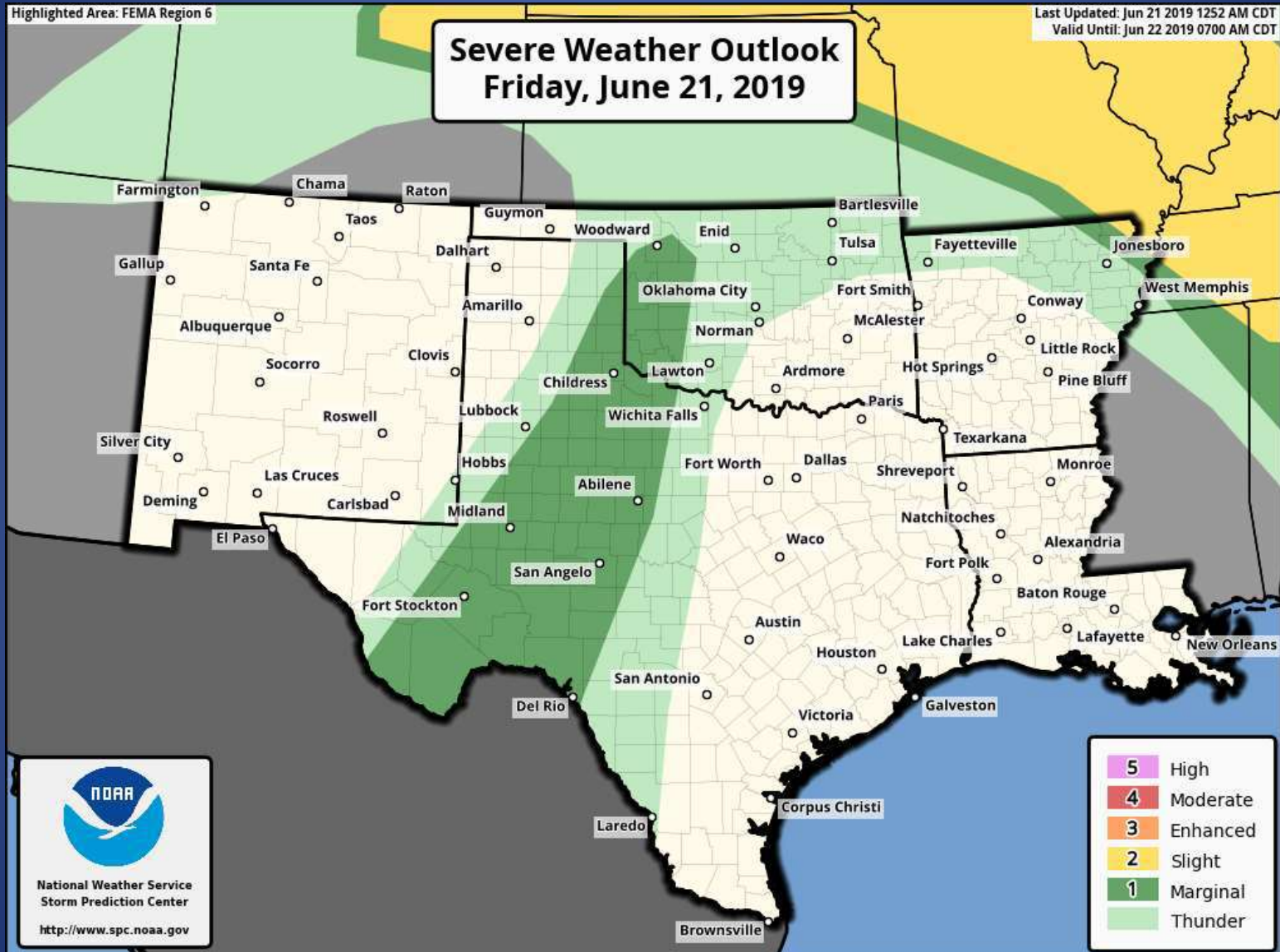
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jun 21 2019 1252 AM CDT
Valid Until: Jun 22 2019 0700 AM CDT

Severe Weather Outlook Friday, June 21, 2019

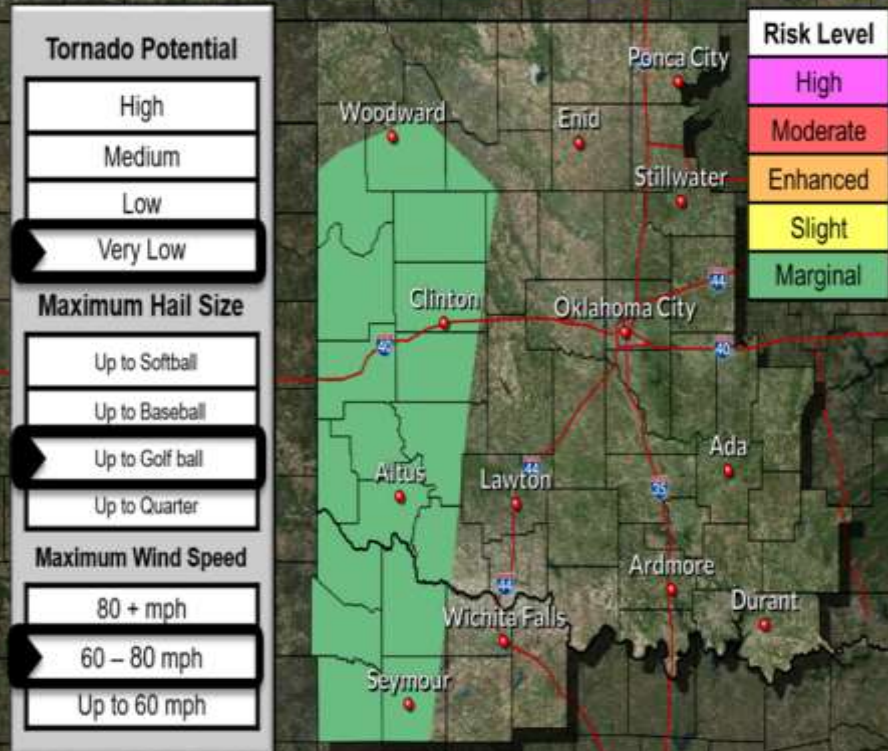


Hazardous Weather

Isolated Severe Storms Friday

Late afternoon and evening.

Weather Forecast Office
Norman, OK
Issued Jun 21, 2019 1:43 AM CDT



f t NWSNorman

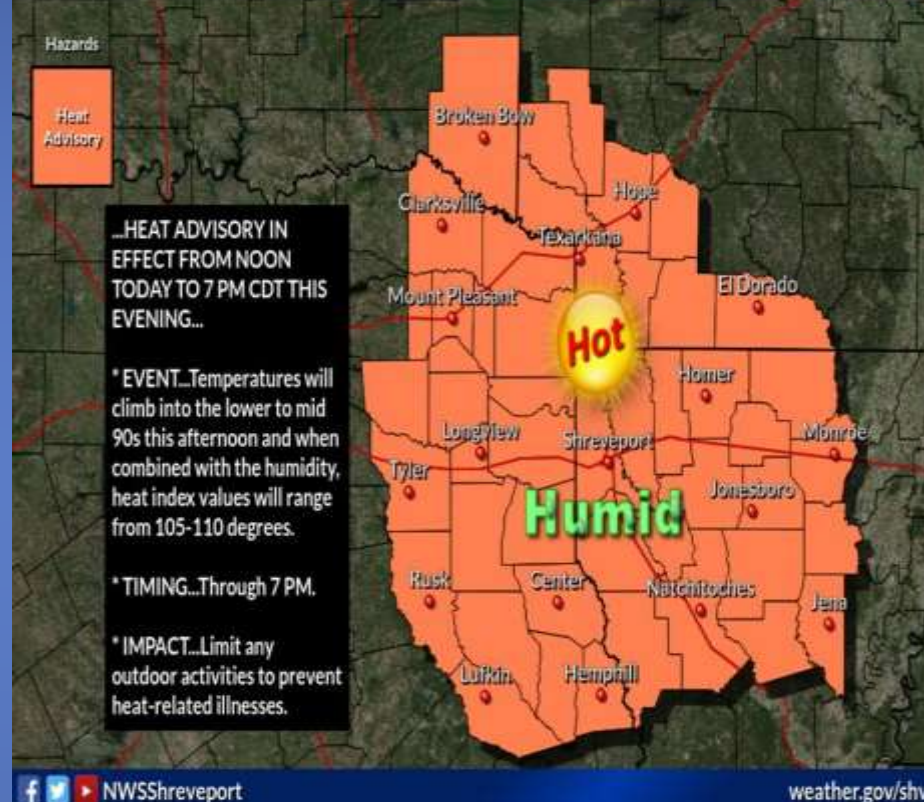
weather.gov/norman

Isolated strong to severe storms will be possible late Friday afternoon and evening. Damaging winds and large hail will be the main concerns.

Heat Advisory in Effect Today

Valid from Noon through 7 PM CDT

Weather Forecast Office
Shreveport, LA
Issued Jun 21, 2019 4:10 AM CDT



f t NWSShreveport

weather.gov/shv

Temperatures will climb into the lower to mid 90s this afternoon and when combined with the humidity, heat index values will range from 105-110 degrees. Limit any outdoor activities to prevent heat-related illnesses.

Hazardous Weather

Slight Chance Of Thunderstorms

Much Above-Normal Temperatures

Weather Forecast Office
Midland/Odessa, TX
Issued June 21, 2019 6:22 AM CT



Today



Tonight



f t NWSMidland

weather.gov/maf

It will be another hot day with a slight chance of thunderstorms this afternoon and this evening from the Permian Basin south to the Big Bend. A few storms could be strong to severe with damaging winds and large hail.

Severe Thunderstorm Potential

Timing: Late Afternoon and Evening.

Weather Forecast Office
San Angelo, TX
Issued Jun 21, 2019 5:26 AM CDT



Tornado Potential

Very Low

Maximum Hail Size

Half Dollar - Golf ball

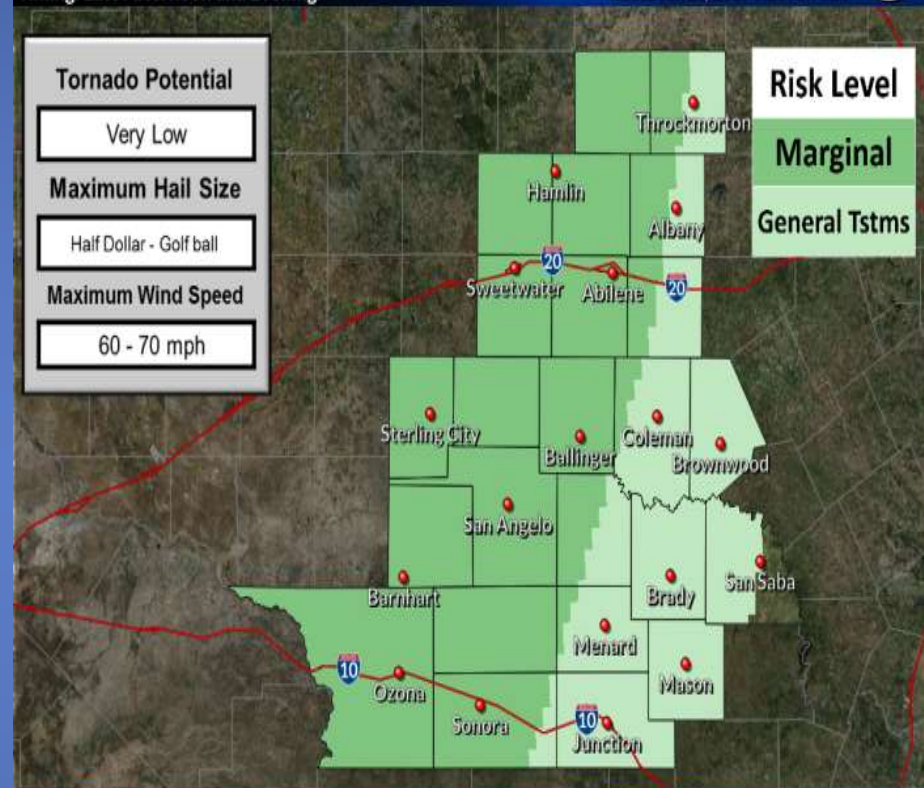
Maximum Wind Speed

60 - 70 mph

Risk Level

Marginal

General Tstms



f t NWSSanAngelo

weather.gov/sjt

Isolated to widely scattered thunderstorms may develop mainly across western sections late this afternoon and evening, with large hail and damaging winds possible.

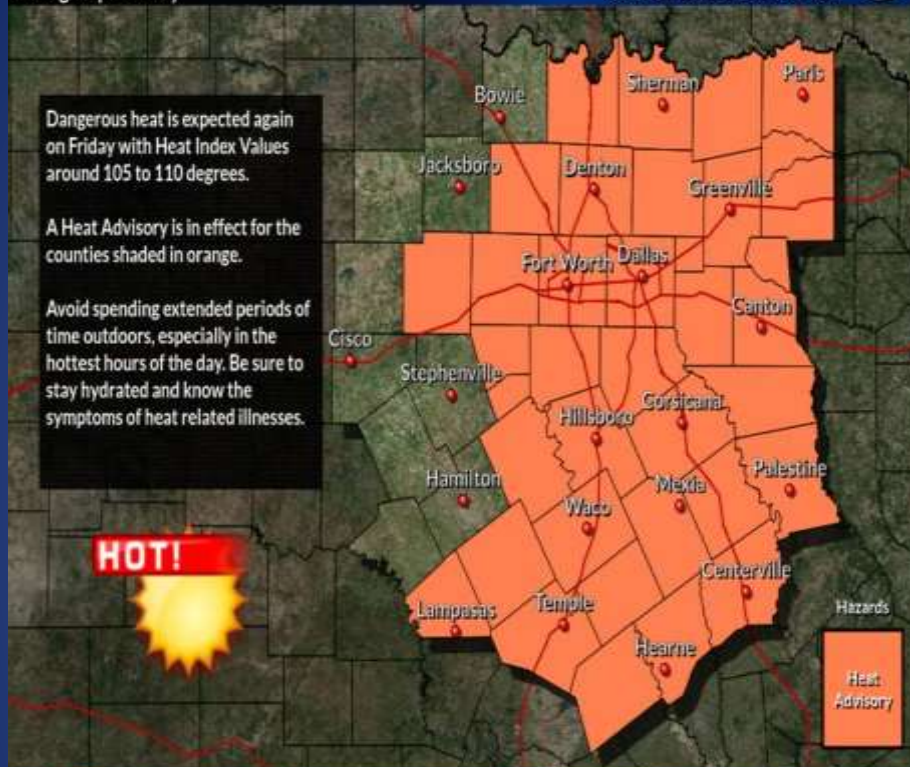
Hazardous Weather

Heat Advisory Extended

through 7 pm Friday

Weather Forecast Office
Fort Worth, TX

Issued Jun 20, 2019 8:15 PM CDT



NWSFort Worth

weather.gov/fortworth

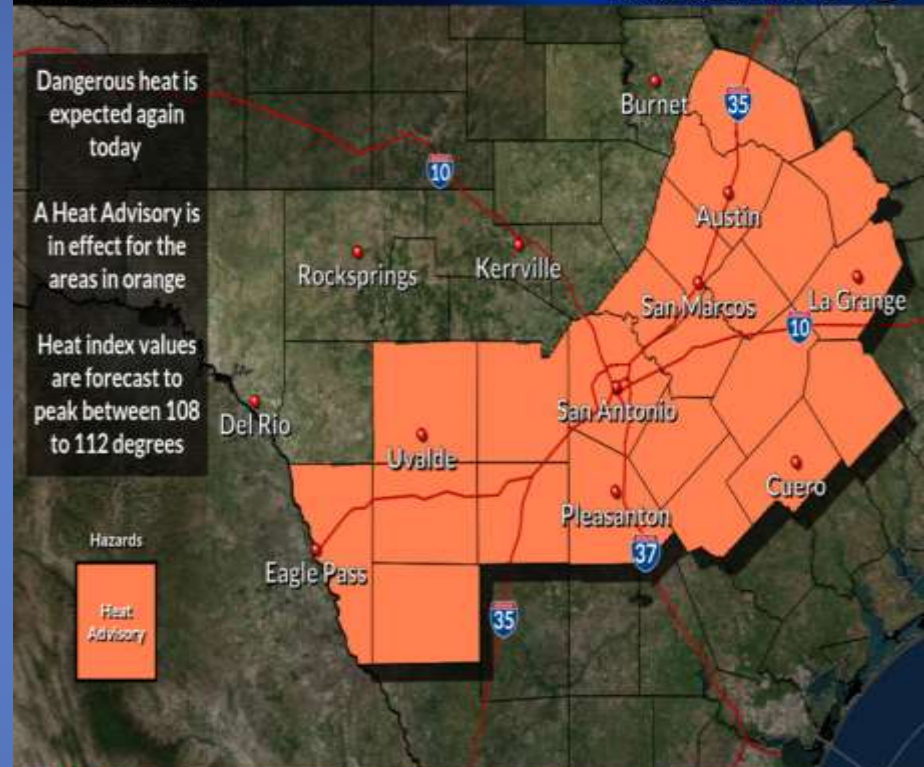
The Heat Advisory has been extended through 7pm Friday. Dangerous heat is expected with Heat Index values around 105 to 110 degrees. Avoid spending extended periods of time outdoors, especially in the hottest hours of the day. Stay hydrated and know the symptoms of heat related illnesses.

Heat Advisory Today

In Effect 12 PM to 7 PM

Weather Forecast Office
Austin/San Antonio, TX

Issued Jun 21, 2019 2:50 AM CDT



NWSSanAntonio

weather.gov/ewx

A Heat Advisory is in effect for this afternoon for locations mainly south and east of an Eagle Pass to San Antonio to Georgetown line. Heat index values are forecast to peak between 108 and 112 degrees.

Hazardous Weather

Another Hot and Humid Day

Heat Advisory in effect from 9am through 7pm Friday

Weather Forecast Office
Houston/Galveston TX
Issued Jun 21, 2019 4:39 AM CDT



Heat Index values will climb to near 105 to 110 Friday afternoon.

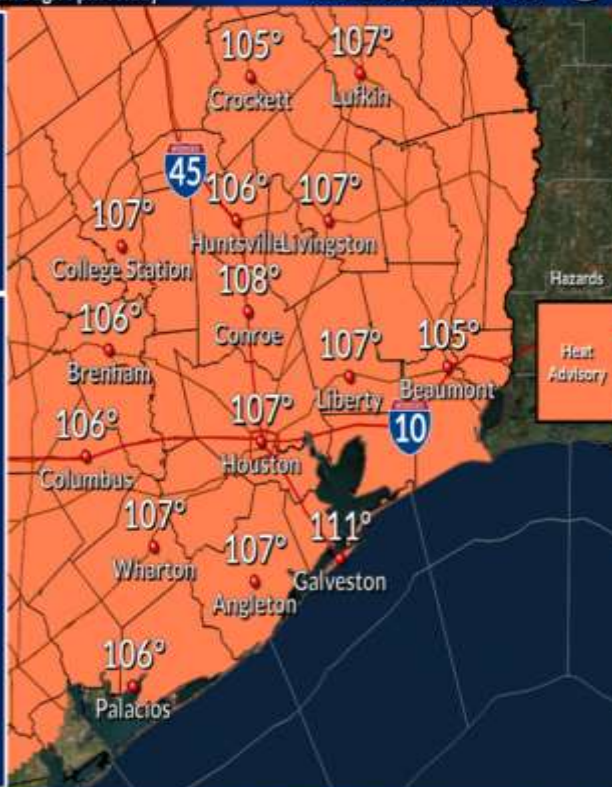
Dangerous heat conditions may continue on Saturday.

Heat Safety Tips:

- Stay hydrated
- Limit strenuous outdoor activity
- Try to stay indoors and in the shade as much as possible

Look before you Lock

Never leave a child or pet in a vehicle



f t @NWSHouston

weather.gov/hgx

Heat Advisory in effect for today. Heat index values 105 to 110 in most areas.

Dangerous Heat Again Today

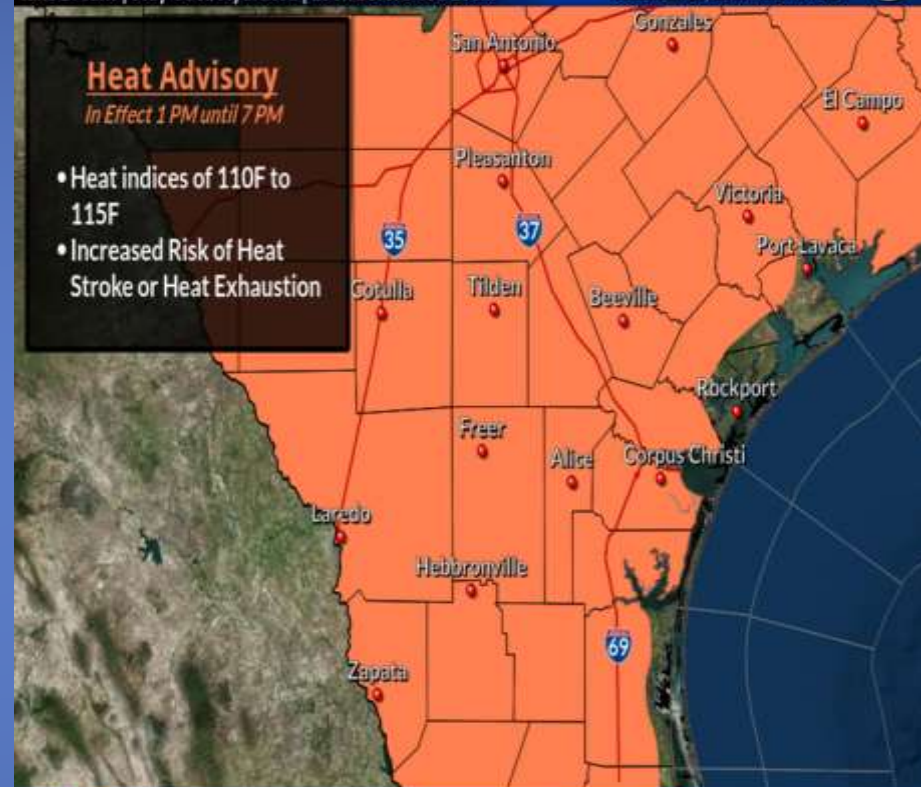
Take Breaks | Stay Cool/Hydrated | Look before You Lock!

Weather Forecast Office
Corpus Christi, TX
Issued Jun 21, 2019 4:58 AM CDT



Heat Advisory In Effect 1 PM until 7 PM

- Heat indices of 110F to 115F
- Increased Risk of Heat Stroke or Heat Exhaustion



f t NWSCorpus

weather.gov/crp

Hot temperatures today and high humidity will combine to produce dangerous heat index values over most of South Texas again today. A Heat Advisory is in effect this afternoon through early this evening for all of South Texas except for the barrier islands and Mid-Coast from Rockport to Port O'Connor.

Hazardous Weather

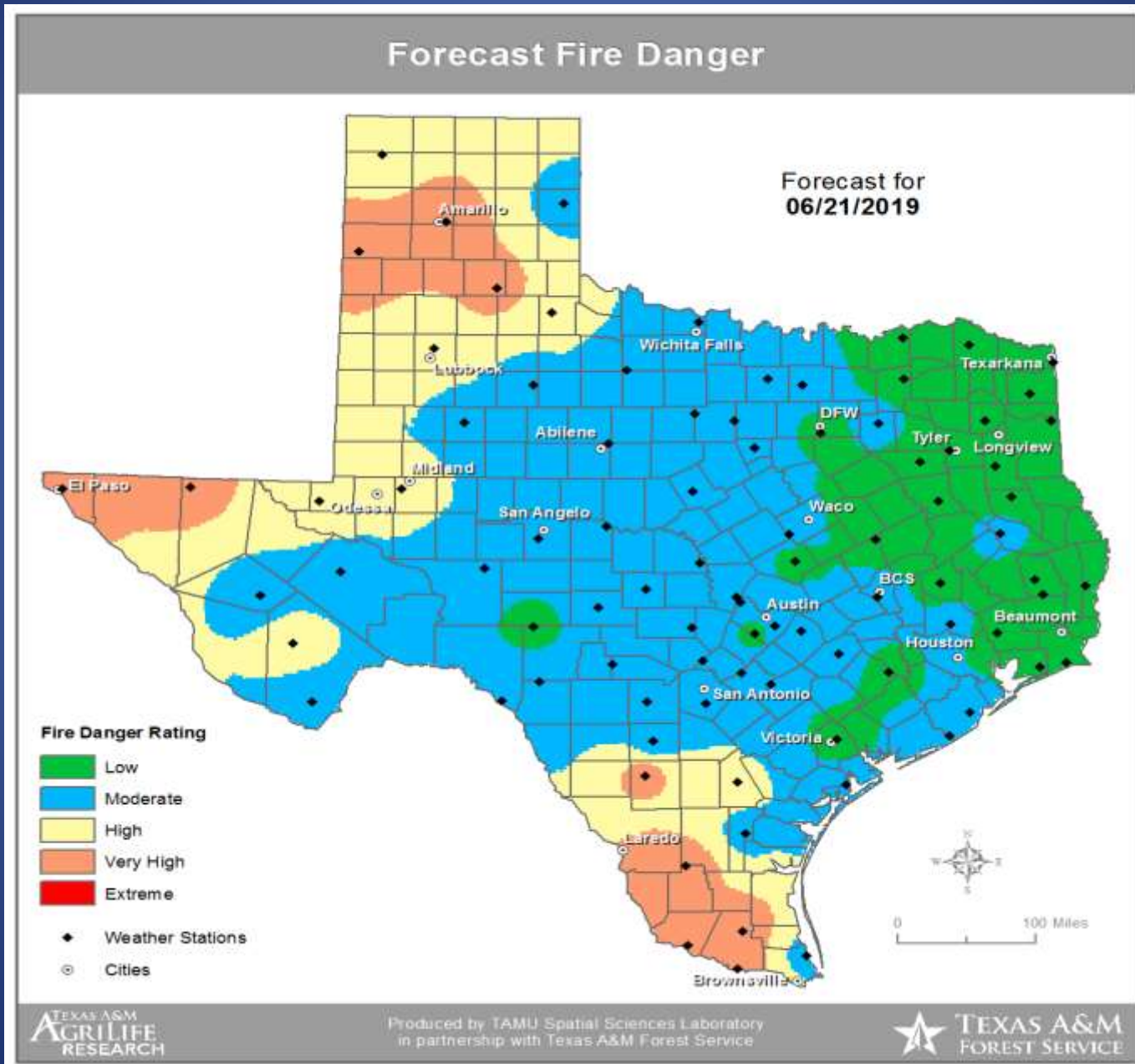


Sweltering heat will continue today across the Rio Grande Valley and deep south Texas, with afternoon temps ranging from the upper 90s to mid 100s (cooler along the coast). Peak afternoon heat indices or "feels like" temperatures between 111 and 115 degrees. A Heat Advisory (shown in orange) has been issued again for inland locations from 2 PM to 7 PM today. Practice heat safety by staying hydrated, limiting outdoor activity, prepping the kids/pets and dressing in light weight/colored clothing. Skies will become partly cloudy or mostly sunny by this afternoon. Southeast winds will become very breezy later this morning and continue this afternoon, with gusts in excess of 30 mph possible in some locations. For mariners: A Small Craft Advisory For Winds goes into effect for the Laguna Madre starting at 10 AM and will continue until this evening. Choppy to rough bay waters expected. Operators of small craft should exercise caution on the Gulf waters, with seas generally 4 to 7 feet between 0 and 60 nm.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/20/19	Flood Warning	Lake Fork Creek Near Quitman affecting Wood County; Navasota River Near Easterly affecting Leon and Robertson Counties; Sabine River Near Hawkins affecting Smith, Upshur and Wood Counties
06/20/19	Severe Thunderstorm Warning	Castro, Gray, Hale, Maverick and Swisher Counties

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

June 21, 2019



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 44

Armstrong
Bailey
Baylor*
Brewster
Burke
Brooks
Caldwell
Castro
Childress
Cochran
Coleman
Crosby
Culberson
Dallam
El Paso
Garza
Glasscock
Howard
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Martin
Maverick
Menard
Oklahoma
Parker
Presidio
Reagan
Reeves
Reelfoot
San Antonio
Sutton
Tarrant
Terrell
Throckmorton
Upton
Ward
Wilbrey
Winkler*
Wise*
Yoakum
Zapata

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

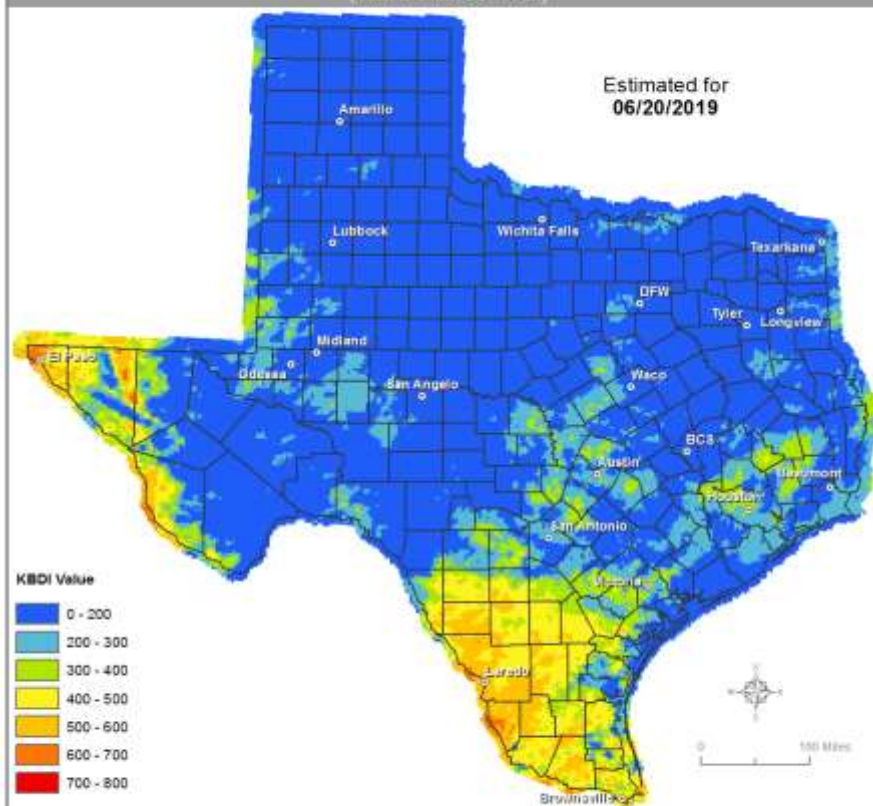
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfire/BurnBan.rss>

* Burn Bans affect during a Red Flag Warning Day
* Burn Bans affect during a County Specific Day

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
06/20/2019



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

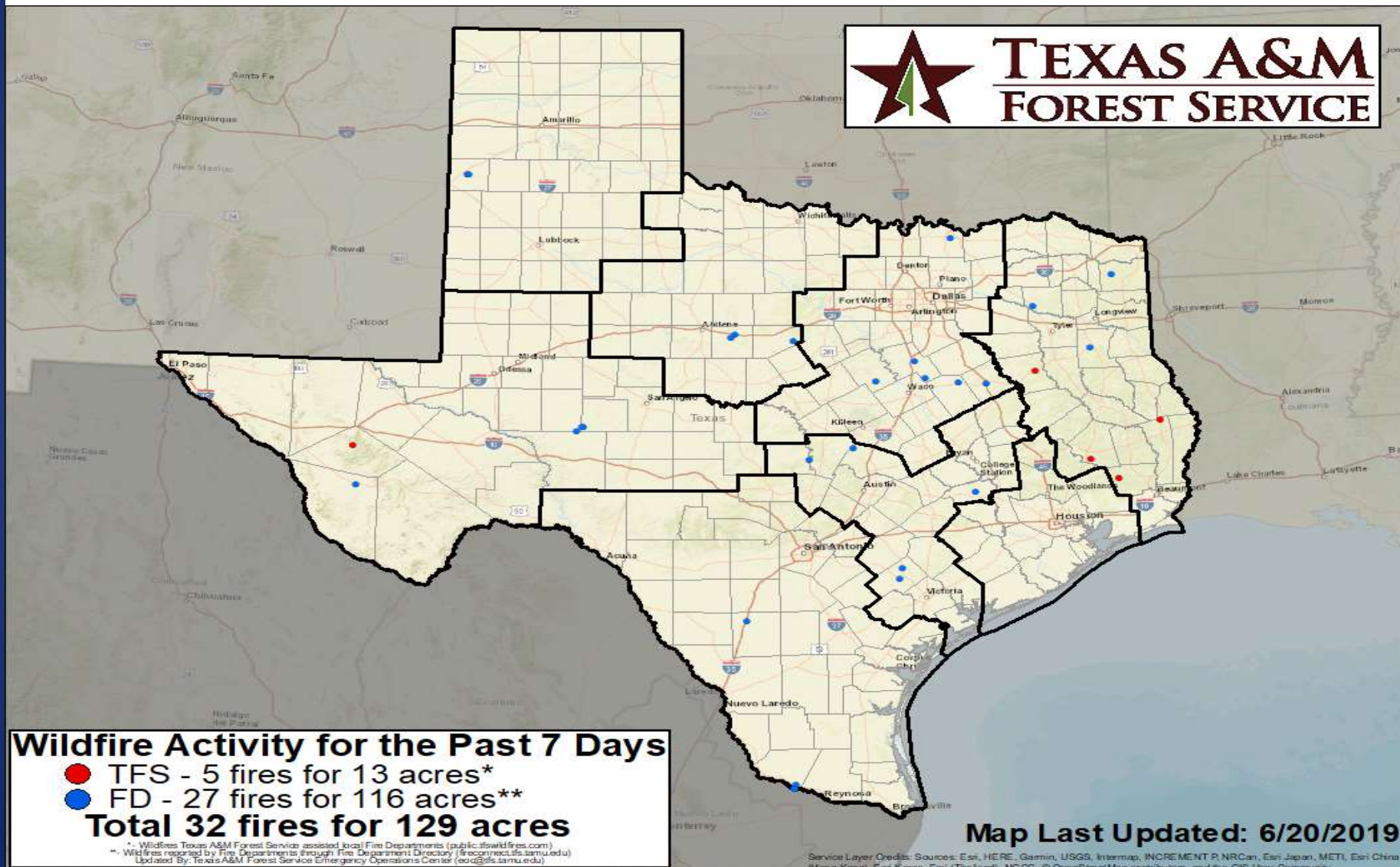


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
06/21/19	Fire Danger Statement	Guadalupe and Delaware Mountains

Fire Activity (*Last 24 Hours)

Reports 94 (no change) fires and 18,271 (no change) acres destroyed this year. There are 44 (no change) counties with burn bans. The Keetch–Byram Drought Index list 14 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/01/19	06/22/19	Community Emergency Response Team (CERT) Course	G-317	Kyle
06/17/19	06/21/19	HazMat Emergency Response Technician	H-301	Dallas
06/18/19	06/21/19	Incident Command System Curricula Train-the-Trainer	E/L-449	Dallas
06/18/19	06/21/19	Debris Management	G-202	Belton
06/20/19	06/21/19	Advanced Incident Command System, Command and General Staff	G-400	El Paso
06/20/19	06/21/19	Wide Area Search	PER-213	Laredo
06/21/19	06/21/19	Texas Public Officials Workshop	G-200	Jacksboro
06/21/19	06/23/19	Community Emergency Response Team (CERT) Course	G-317	New Braunfels

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/21/19	06/21/19	Hopkins County Emergency Management/Sulphur Springs	Full-Scale: Operation Hazardous Outlook
06/21/19	06/21/19	City of Corpus Christi	Full-Scale: City of Corpus Christi State Evacuation Drill
06/21/19	06/21/19	Texas Division of Emergency Management/Austin	Full Scale: 2019 Regional Hurricane Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/17/19	06/23/19	Arlington	Texas Rangers MLB Baseball